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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE CONFIRMATION NO. 09/242,814 06/25/1999 MASAHIKO ENARI 450101-4460

7590

08/20/2003

**WILLIAM S FROMMER** FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE NEW YORK, NY 10151

**EXAMINER** ELALLAM, AHMED

ART UNIT PAPER NUMBER

2662

DATE MAILED: 08/20/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary    Q0/242,814				
Examiner AHMED ELALLAM 2662	•	Application No.	Applicant(s)	
AHMED ELALLAM  2662  Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE of this communication appears on the cover sheet with the correspondence address —  Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensive from myny be misled used the approximent of 3 CFR 1.7866. In on a wort, however, may a reply be timely filed to the provisional of the provisional application of 3 CFR 1.7866. In on a wort, however, may a reply be timely filed to reply specified above it leas than thirty (30)-lays, a, reply within the stability minimum of thirty (30) days will be considered timely.  If the period for reply specified above it leas than thirty (30)-lays, a, reply within the tability minimum of thirty (30) days will be considered timely.  If the period for reply specified above it leas than thirty (30)-lays, a reply within the tability minimum of thirty (30) days will be considered timely.  If the period for reply specified above it leas than thirty (30)-lays, a reply within the stability minimum of thirty (30) days will be considered timely.  If the period for reply specified above it leas than thirty (30)-lays, a reply within the stability minimum of thirty (30) days will be considered timely.  If the period for reply specified above it leas than thirty (30)-lays and will be considered timely.  If the period for reply specified above it least than thirty (30)-lays and will be considered timely.  It has action is FINAL.  2b)\( \text{This action is FINAL.} \) 2b)\( \text{This action is non-final.} \)  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4)\( \text{Claims(s) 1-34 is fare pending in the application.} \)  Claims(s) 1-34 is fare pending in the application from consideration.  4)\( Claims(s) 1-34	Office Action Summary	09/242,814		
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2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5  Other:	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) 🔲 Notice of Informal P		

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-27, drawn to storing and forwarding of packets, classified in class 370, subclass 428.
  - II. Claims 28-30, drawn to control process of data retrieval in a distribution system, classified in class 725, subclass 146.
  - III. Claims 31-34, drawn to archiving data information, storage and control, classified in class 711, subclass 161.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because invention I can be applied in broadcasting system. The subcombination has separate utility such as providing an interrupted video program stream.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## **Conclusion**

- 5. This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of **1 month**. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AHMED ELALLAM whose telephone number is (703) 308-6069. The examiner can normally be reached on 9-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kizou Hassan can be reached on (703) 305-4744. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

AHMED ELALLAM Examiner Art Unit 2662 August 15, 2003

> JOHN PEZZLO PRIMARY EXAMINER

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